

Title (en)  
HEIGHT ADJUSTABLE ARM REST ASSEMBLY

Title (de)  
HOHENVERSTELLBARE ARMLEHNE

Title (fr)  
ENSEMBLE ACCOUDOIR A HAUTEUR REGLABLE

Publication  
**EP 0831733 A1 19980401 (EN)**

Application  
**EP 96919064 A 19960603**

Priority  
• US 9608721 W 19960603  
• US 47684695 A 19950607

Abstract (en)  
[origin: WO9639902A1] The present device is directed to a height adjustable arm rest assembly (10) for use on a chair. According to one aspect of the device, the arm rest assembly includes a support member (12), an arm rest member (16), a locking mechanism attached to one of the support member and the arm rest member, and a substantially continuous engagement surface on the other of the support member and the arm rest member. The locking mechanism includes an actuation member (50), a link (80) connected to the actuation member, and a cam (94) pivotably connected to the link. The cam has a front portion (96) and a rear portion (98). The rear portion is received within a recess (100) in one of the support member and the arm rest member.

IPC 1-7  
**A47C 7/54**

IPC 8 full level  
**A47C 7/54** (2006.01); **A47C 1/03** (2006.01)

CPC (source: EP KR US)  
**A47C 1/03** (2013.01 - US); **A47C 1/0305** (2018.07 - EP KR US); **A47C 7/541** (2018.07 - KR)

Designated contracting state (EPC)  
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**WO 9639902 A1 19961219**; AU 6150296 A 19961230; AU 706611 B2 19990617; CA 2223127 A1 19961219; CA 2223127 C 20010828; EP 0831733 A1 19980401; EP 0831733 A4 20000823; JP H11506661 A 19990615; KR 19990022309 A 19990325; US 5667277 A 19970916

DOCDB simple family (application)  
**US 9608721 W 19960603**; AU 6150296 A 19960603; CA 2223127 A 19960603; EP 96919064 A 19960603; JP 50122597 A 19960603; KR 19970708789 A 19971204; US 47684695 A 19950607